STEREO/SECCHI Space Weather Agenda

Space Weather Group items:

- **Update Website: http://wwwsolar.nrl.navy.mil/STEREO/swx/swindex.html**
- **Add tools/projects list (but see below)**
- **Add presentations**
- **Update email addresses**
- **Fit STEREO SWx projects into existing or new NASA GI AOs**

Tools/Projects list

- **Interaction with SECCHI Team & SSC**

Incorporating both imaging & in-situ data from other missions

Existing: **ACE data, Wind WAVES & EPACT (MeV protons), SOHO, TRACE, Ulysses, SMEI, IPS**

Future: **Solar-B, SDO?, new heliospheric imagers, IPS**

- **Special arrangements needed?**
- **Need for parallel key parameter data sets?**
- **How to combine in-situ & imaging data?**

Geoactivity

- **Coupling, relationship to geospace responses**
- **Space weather aspects, incl. event campaigns**

How is SWAVES to be used for space weather?
- **with imaging & in-situ experiments (PLASTIC)**

CCMC use of STEREO data as inputs to models
- **Clearly space weather context**

<u>Future SWx meetings:</u>
- **May, 2005 Hamburg meeting had a focus on SWx**
- **Separate SWx workshops?**

<u>THE Book: SWx chapter</u>
- **Current authors: Biesecker, Webb, St. Cyr**
- **Draft by STEREO-SolarB meeting in 1 month**

<u>Interfaces with</u>:
- **3D Reconstruction & Visualization Team**
- **Virtual observatories**
- **IHY (2007)**
- **Outreach aspects**
  - **With NASA EP/O & PAO efforts**
  - **Separate SWx Poster (thru NRL)?**
  - **Press Releases?**
  - **Possibly a feature article in Space Weather journal.**